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# Certificate of Analysis

**Product**

**93572 - 1,2,4-Triazole Sodium extrapure, 98% -  
[41253-21-8]**

**Batch No**

**1134679**

**Analysis Date**

16-Apr-2024

**Date of Manufacture**

April 2024

**Expiry Date/Re-Test Date**

April 2029

**Molecular Formula**

C<sub>2</sub>H<sub>2</sub>N<sub>3</sub>Na

**Molecular Weight**

91.05

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to Orange Brown	White
Appearance (Form)	Powder	Powder
Solubility (Turbidity) 10% aq. solution	Clear	Clear
Assay (NT) (On dry basis)	min. 98%	98.9%
Loss on drying	max. 2.0%	0.9%
Identification (IR Spectrum)	Passes test	Passes

FRM/82/11/4/93572 Rev No. 2 Date 13/04/2024

Prepared by **Mayur**

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Talaja – 410 208, Maharashtra, India

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